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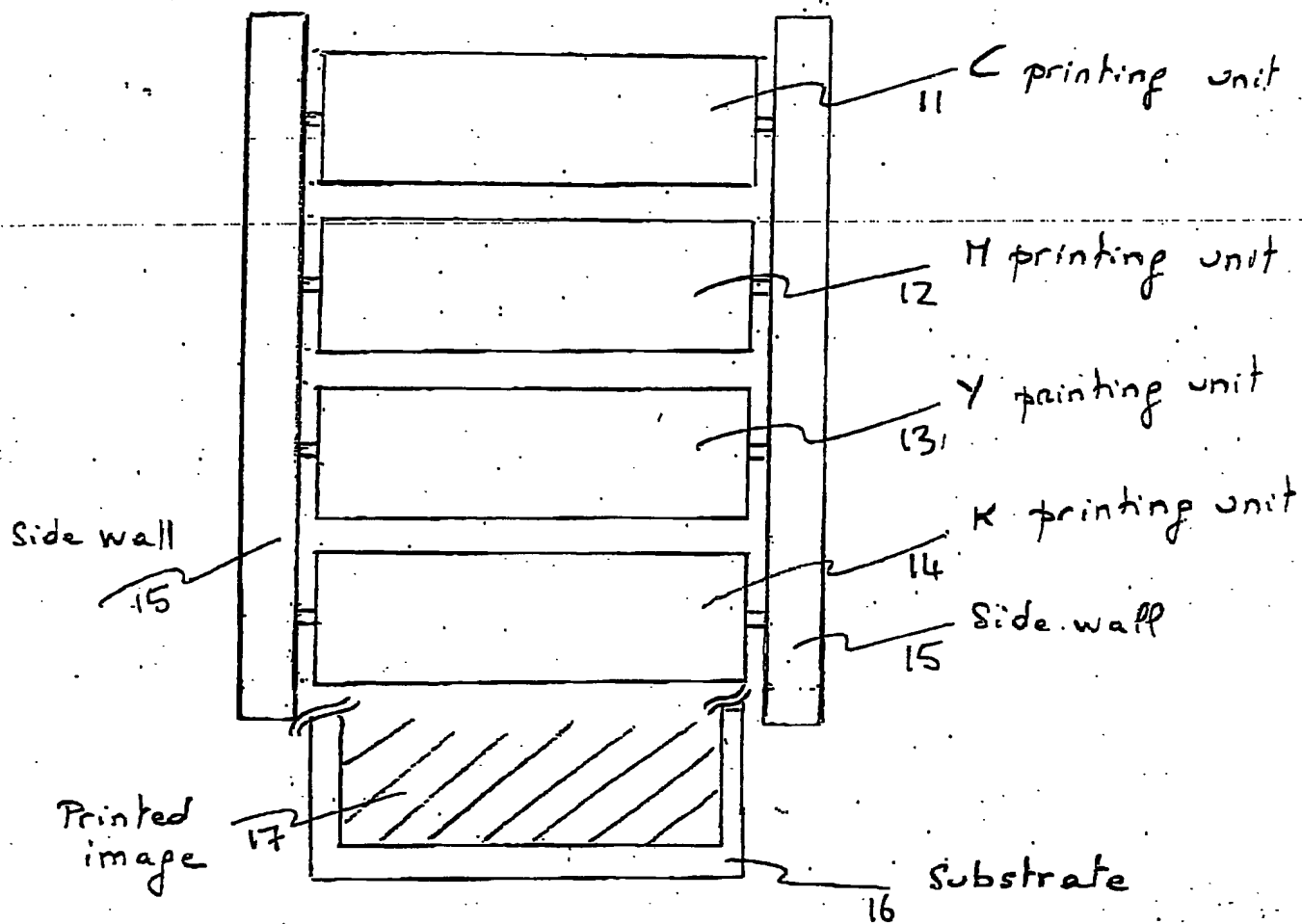


FIG. 1

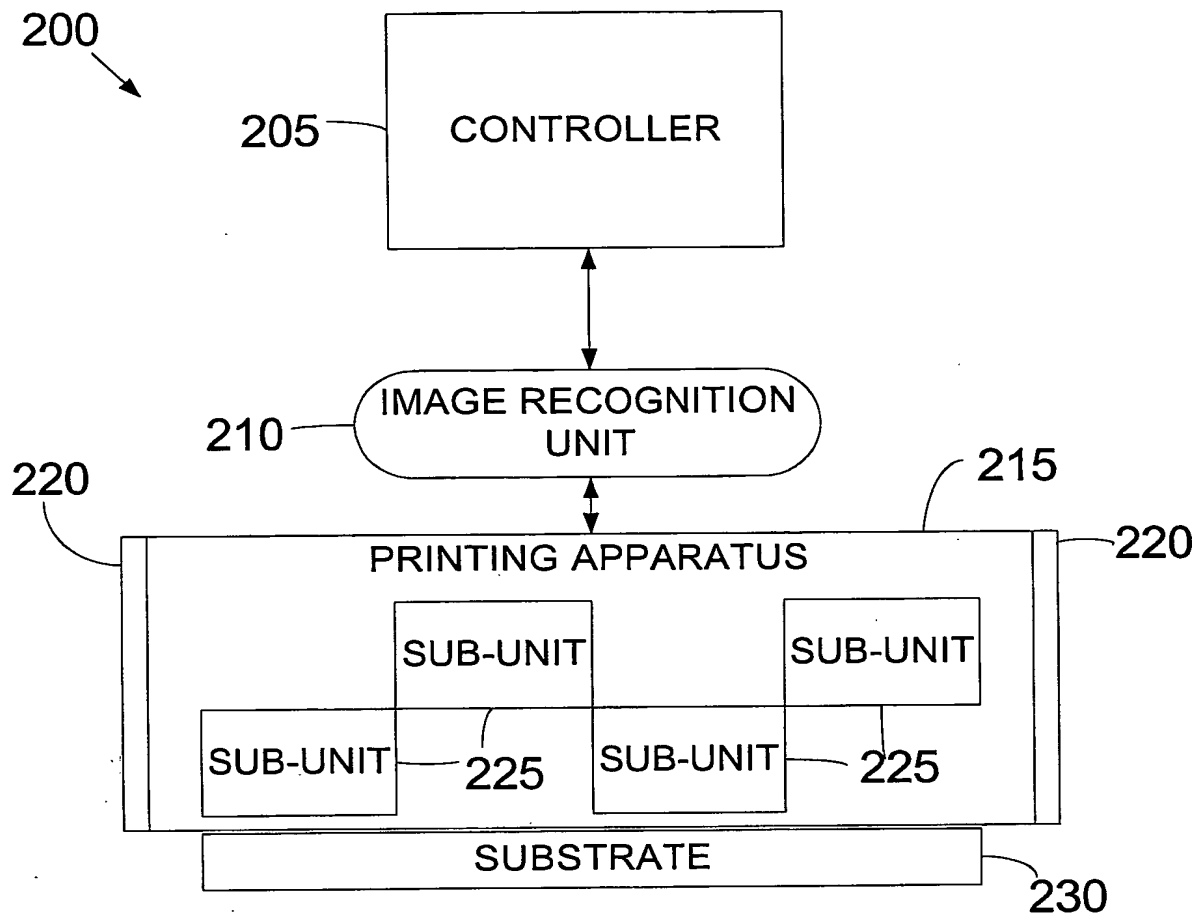


FIG. 2

20

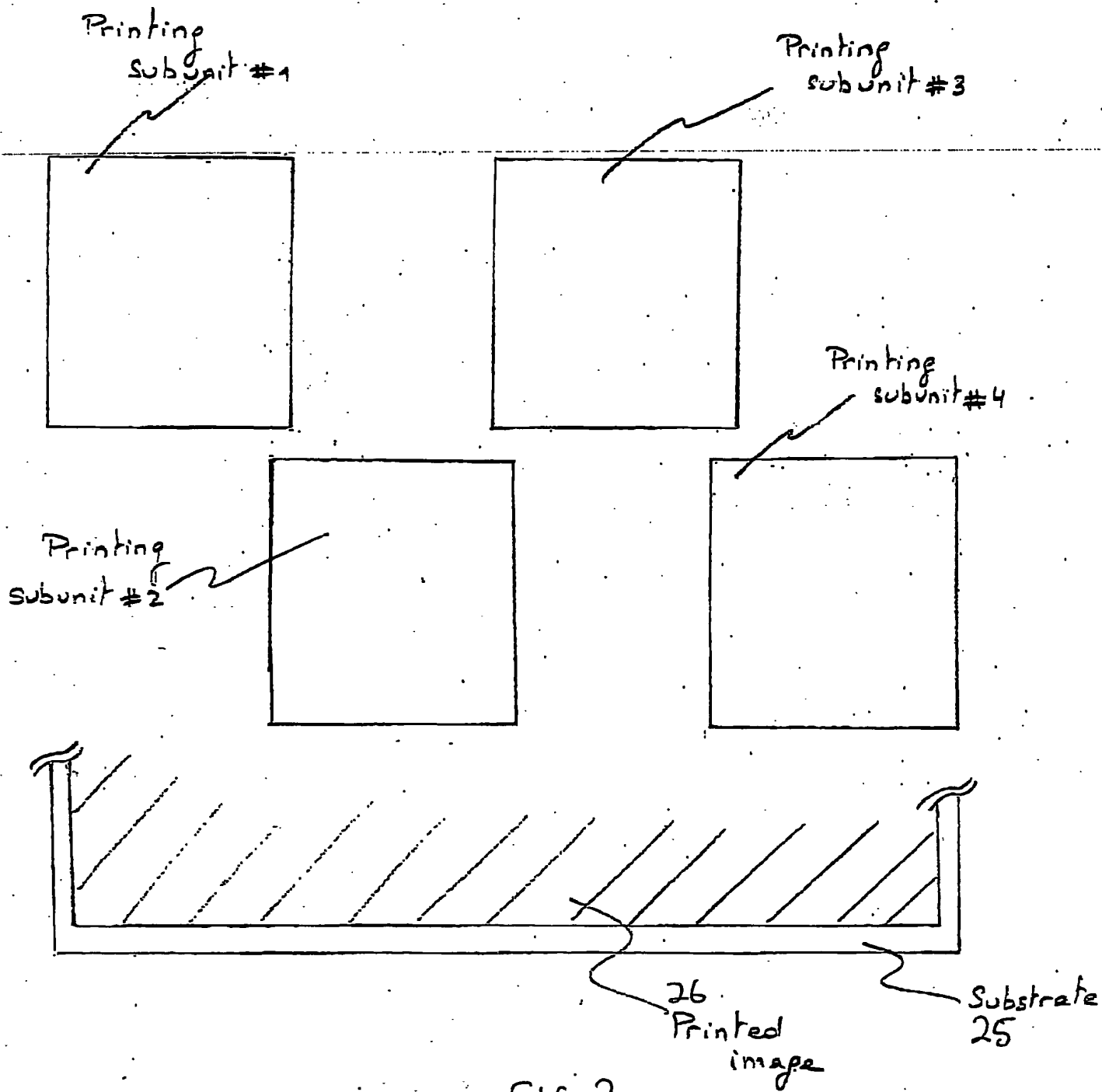


FIG. 3

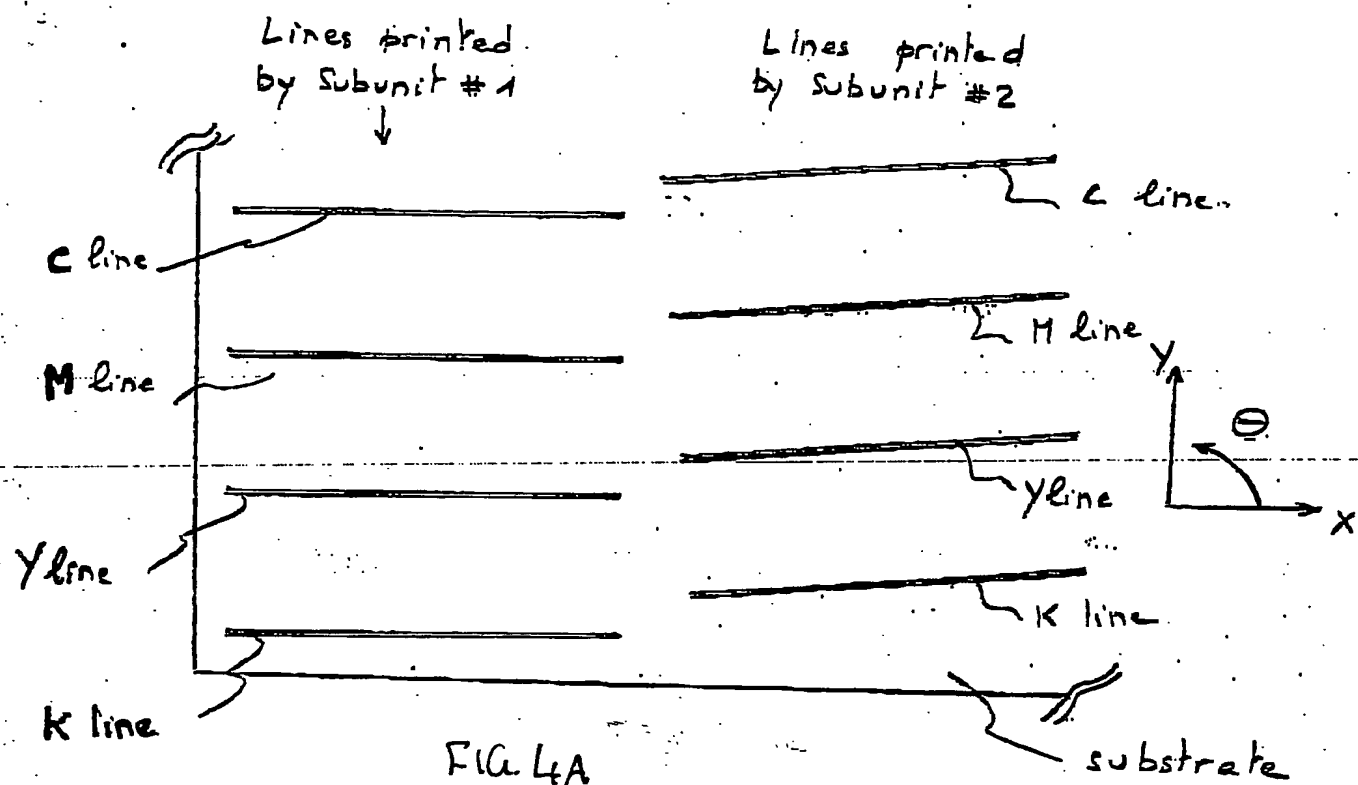


FIG. 4A

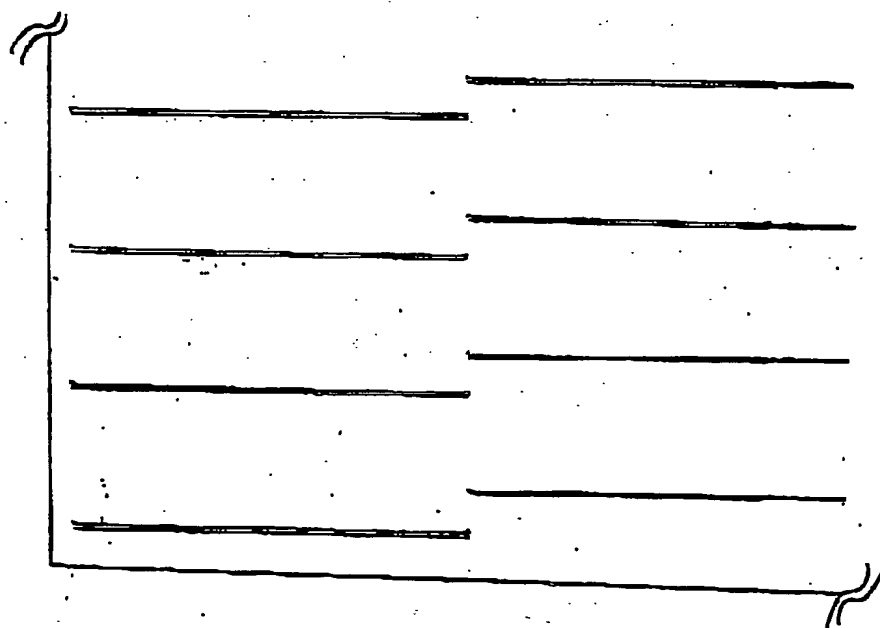
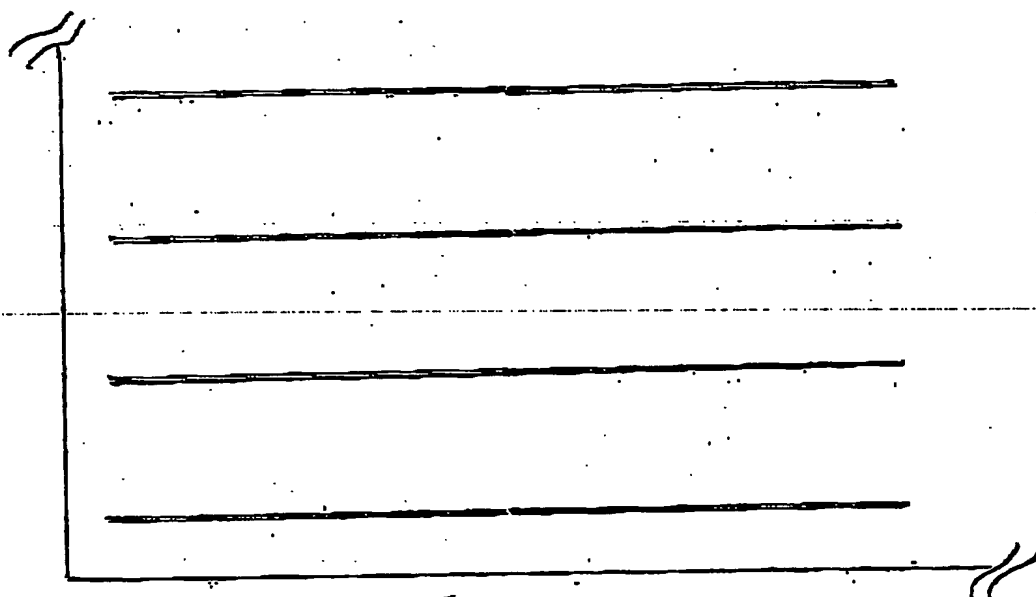


FIG. 4B



↓ Movement direction
of the substrate

FIG. 4C

Patches printed by subunit #1 Patches printed by subunit #2

c1 ~ [] ~ c2
50

m1 ~ [] ~ m2
stitching border

y1 ~ [] ~ y2

k1 ~ [] ~ k2

substrate

FIG. 5

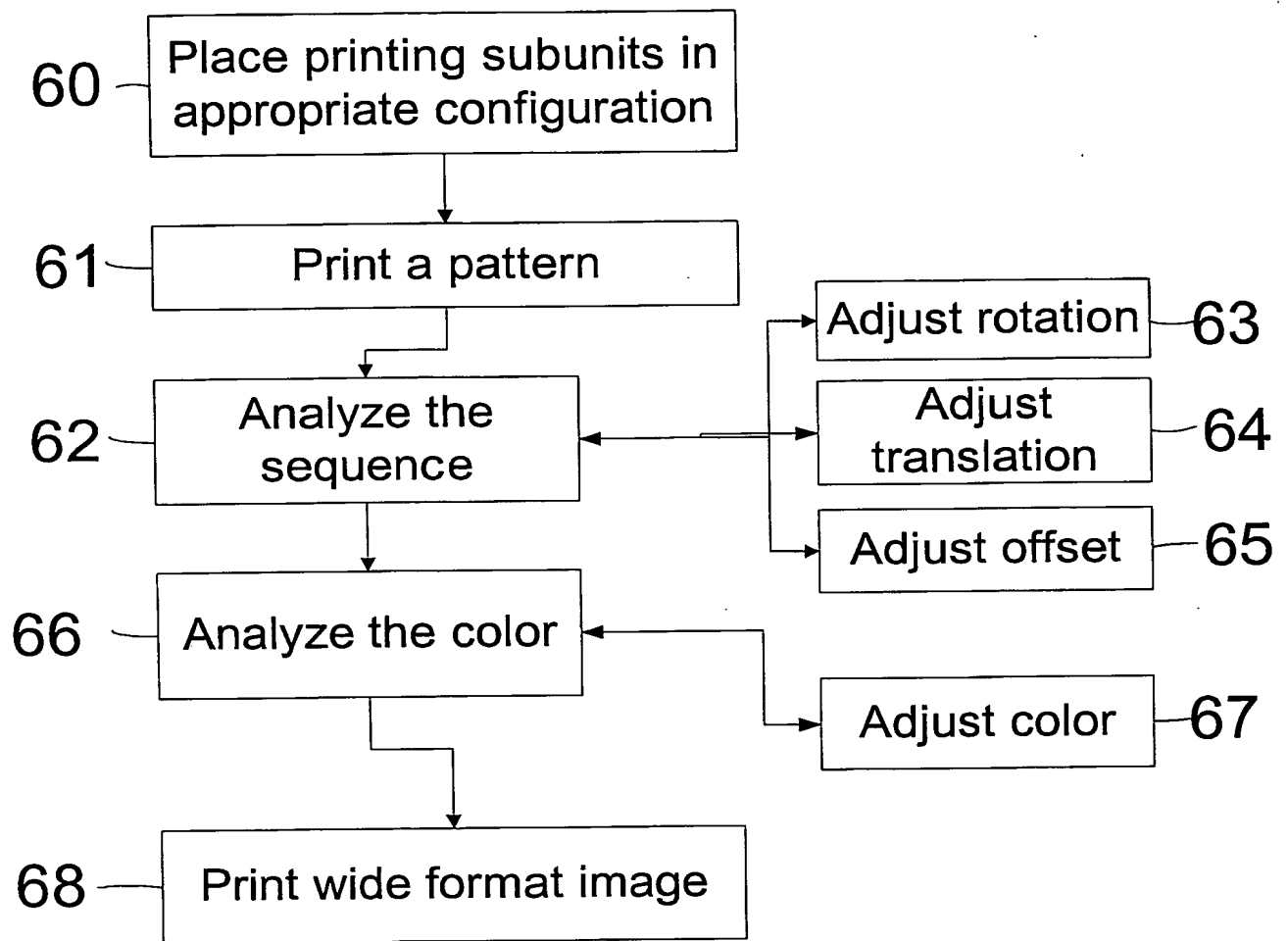


Fig. 6